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IT'S HERE—

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LETTERS

to the editor

Dead is safe

Sir:

"Mountain lions are safe from sportsmen's guns for at least one year in Oregon . . ." you say (SN: 11/4). Governmental hunters and professional hunters who were paid bounties have destroyed the cougar population here in Oregon.

Sportsmen, conservationists and farmers (whose crops the deer eat if cougars do not eat the deer) have for the past 15 years been warning the government to stop the slaughter of cougars. Now 10 years too late they begin.

John J. Griggs
 Bend, Ore.

Suggestion re mussels

Sir:

Regarding your article, "Mussels in the Pipeline," page 471 (SN: 11/11).

Tell William Wood, WHO, to erect two pipes, 200 feet high, with a connecting "U" at the bottom. Pour the free swimming larvae into the water going down one pipe, and catch them as they come up and out the other pipe.

I believe that no such larvae can stand a pressure change from 14.7 pounds P.S.I. to 100 pounds P.S.I. and back to 14.7 in a few seconds.

If it works, the commercial water system could be built with a similar pressure trap, down 200 feet and back up again.

This system would cost nothing to operate. It might kill other live things also.

Howard D. Vogt, president
 Fluoritab Corp.
 Flint, Mich.

films OF THE WEEK

Listing for readers' information of new 16mm and 8mm films on science, engineering, medicine and agriculture for professional, student and general audiences. For further information on purchase, rental or free loan, write to distributor.

DENSITY ALTITUDE, FA-603A. 16mm, color, sound, 29 min. Accompanies a young couple on a cross-country flight over the Rockies and High Sierras, dramatizing the effects of high altitude and temperature on light aircraft, and demonstrating how pilots should operate under density altitude conditions. Audience: students and private pilots. Free loan from Film Library, Federal Aviation Administration, AC-921, P.O. Box 25802, Oklahoma City, Okla. 73125.

GLACIERS. 16mm, color, sound, 14 min. Tells how glaciers are formed, and relates the warm era of the present to the Ice Ages of the past. Shots of glaciers in Alaska and Antarctica. Audience: junior high, adult. Purchase \$155 from Northern Films, Box 98, Main Office Station, Seattle, Wash. 98111.

HAND TOOLS FOR WOODWORKING. 16mm, color, sound, 23 min. Shows tools used in ordinary shop tasks, including screwdrivers, hammers, saws, chisels, planes, rasps, clamps and boring tools. Audience: junior high school. Purchase \$250 from Bailey Films, 6509 De Longpre Ave., Hollywood, Calif. 90028.

THE HEALTH FRAUD RACKET—M-1426-X. 16mm, color, sound, 28 min. Exposes the cunning traps and trappings of the fraud, the quack, and the charlatan, who prey on all strata of society. Tells how to distinguish between legitimate and fraudulent health services and products, and how to outwit the quack and quackery. Audience: general. Free loan from National Medical Audiovisual Center, Atlanta, Ga. 30333, or purchase from Capital Film Laboratories, 470 E. St. S.W., Washington, D.C. 20024.

MAN-MADE MAN. 16mm, color, sound, 25 min. Investigates the current state of development in artificial limbs, blood vessels, and vital organs. Shows a kidney transplant, an experiment in which myoelectricity generated by muscles is used to power artificial limbs, and operation of complex machinery developed to take over the functions of the heart and lungs. Audience: general. Purchase and rental information from McGraw Hill Films, Dept. WP, 330 West 42nd St., New York, N.Y. 10036. (part of CBS-TV Century 21 series).

PARACHUTE DEVELOPMENT FOR SANDIA. 16mm, color, sound, 11 min. Shows innovations developed to solve problems which arise when parachutes are used to recover rockets and other test vehicles traveling at supersonic speeds. Includes test footage taken by on-board rocket cameras. Audience: professional. Free loan from Audiovisual Branch, Division of Public Information, U.S. Atomic Energy Commission, Washington, D.C. 20545 or from AEC field libraries. Purchase \$31.85 from Calvin Productions, 1105 Truman Road, Kansas City, Mo. 64106.

RETURNS FROM SPACE. 16mm, color, sound, 27 min. Shows applications and spinoff of technological innovations in daily life, including weather, dehydrated foods, metallurgy, hydro-planing, laser tunnel boring, fuel cell, and medicine. Audience: general. Free loan from Manned Spacecraft Center, Public Affairs Office, Houston, Texas 77058.

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